Minutes for the August 22, 2012, CERES Processing Oversight Board Meeting

Meeting began at 1:00 p.m. in the Business Development conference room at 1 Enterprise.

Meeting Notes
There were no comments or questions on the minutes from the last meeting.

Announcements
The Fall 2012 CERES Science Team meeting will be held jointly with the GERB and ScaRaB
Science Team meetings at GFDL (Princeton, NJ) the week of October 22.

Open Action Items
1. Discuss the ISCCP-D2like-FlxDay/Nit file names with Dave Doelling. (2/16/11 – Jonathan)
2. Provide answers to Raja's questions she emailed recently. (3/16/11 – Jonathan)

FM5 Status
Investigating a possible issue with PGE CER1.1P8 that showed up in mid-July. May need to
redeliver and reprocess Edition1-CV for NPP.

SCCR Discussion (SCCRs that have been submitted or updated since the last meeting)
CERESlib 898 – Moved some features to SCCR 925 since this SCCR and SCCR 888 have been
delayed.
Perl_Lib 906 – Added RPC:XML updates and date-time arithmetic.
Toolit 923 – Archive Toolkit 5.2.18.
Clouds 924 – Delta delivery to allow different operators to control the 1P6/2P5 superscript.
CERESlib 925 – Modifications for Toolkit 18 and OS/compiler updates.
Instrument 926 – Delta delivery to correct error in PGE CER1.1P8 PCF generator.

There were no issues identified, so these SCCRs will be approved.

Systems
SD_archive is down due to large volume of files being moved into it. Chris asked if it negatively
impacts the DMT is it's down for the next week. The answer was "No."

Sunny asked that NSIDC files be stored in a different directory structure than they currently are
in the DPO. This change would impact ERBE-like so we need to be sure that everyone
agrees with the change before implementing it. Dale will discuss the issue with Sunny.

IT plenary scheduled for Tuesday, August 28, at 10:00.

Status of Open SCCRs
906 – Released yesterday. Should be promoted by the end of the week.
925 – Released yesterday. Should be promoted by the end of the week.
924 – Should be promoted soon.
911 – Should be released by the end of the week.

926 – Released yesterday. Should be promoted by Tuesday.
917 – Released today.
912 – On schedule for delivery on September 14.
918 – Rita comfortable with P6; working on x86 now. Thomas will look at the scripts after
     investigating 1.1P8 problem.
914 – On schedule for delivery on October 26.
913 – On schedule for delivery on November 16.
915 – On schedule for delivery on December 14.
916 – On schedule for delivery on December 14.
877 – On schedule for delivery on January 11.
919 – On schedule for delivery on February 22.
898 – Might cancel. Jonathan will discuss this with Dave Doelling.
888 – Might cancel. Jonathan will discuss this with Dave Doelling.
923 – Will be closed today.

Additions to the Posted Reports

Toolkit
No updates to status report.

CERESlib
No updates to status report.

Perl_Lib
No updates to status report.

CERES Processing System
No updates to status report.

Instrument
Next gains delivery will be the second week of October. Spectral response function files will
    follow a week later.

ERBE-like
A lot of differences are showing up in ValR runs between P6 and x86 for PGE CER2.4P1.
    Results from x86 are orders of magnitude different.

Norman's problem was not actually solved as it was reported to be at the last meeting.

Dale has been asked to write the Data Quality Summary for Edition1-CV for FM5.

Clouds
No updates to status report.

Convolution
No updates to status report.

Inversion
No updates to status report.

SARB
No updates to status report.

TISA Gridding & GGEO
No updates to status report.

TISA Averaging
April 2001 SYN1deg data were not produced, but no one knows why.

Production Processing Database/Automation
Clouds PR needs to be updated.

Linking PRs to SCCRs will be discussed after the CPOB meeting.

CERES Websites
No word on scan of Clouds website.

CERES Ordering Tool
Working on three new releases.

FM5
No updates to status report.

Meeting ended at 2:09 p. m.